

Drinking Water | Federal Water Standards Exceedance Report

What is an exceedance?

An exceedance is when the monitoring level(s) are above Federal Drinking Water Quality Standards for that contaminate. When a water system has an exceedance the system will issue a public notice (PN) explaining what the health risks are and how to reduce these risks.

(See page 3 of this PDF to view PN)

Following is list of Corrective Action statuses to help explain what ADEQ and/or water system are doing to resolve the issue.

Corrective Action Status	Description
ADEQ Providing Compliance/Technical Assistance	ADEQ is assisting facility with the legal and/or technical requirements in order to be in compliance with state and federal regulations.
ADEQ/Facility Collecting Additional Samples	ADEQ or Facility are collecting additional samples to determine if the exceedance is a recurring event or a single event.
Facility Notified of Potential Deficiencies	ADEQ has informed facility that they have an exceedance of a permit limit or surface water standard (i.e. myDEQ Report and/or Phone call/email)
Facility Notified of Alleged Violations	Facility has received a Notice of Violation or Notice of Opportunity to Correct Deficiencies from ADEQ or delegated authority for exceeding a permit limit or surface water standard.
ADEQ/Facility Agree Upon Path Forward	ADEQ and Facility have entered into a formal agreement which puts them on a path to return to compliance (i.e. Consent Order or Consent Judgment)
Facility Improvement in Process	A structural, treatment, and/or operational improvement is currently being implemented at facility.
Compliance/Technical Assistance Was Unsuccessful	Elevating the issue to ADEQ Leadership and the Water System, to seek additional Compliance/ Technical Assistance with the goal help the water system return-to-compliance with state and federal regulations.



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Data Pull Date: 12/12/2018

Facility: San Simon DWID

County PWS#	Name	Contaminet	Source	Status
COCHISE AZ0402027	SAN SIMON DWID	FLUORIDE	Exceeds Rule Limit	Facility Improvement In Process

IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

San Simon Water Co. Has Levels of Fluoride Above Drinking Water Standards

Our water system, <u>San Simon Water Co.</u>, recently violated a drinking water standard. Although this is not an emergency, as our customers, you have a right to know what happened, what you should do, and what we did (are doing) to correct this situation.

We routinely monitor for the presence of drinking water contaminants. Testing results we received for the year 2018 (taken in January) show that our system exceeds the standard, or maximum contaminant level (MCL), for fluoride. The standard for fluoride is 4 mg/L. The annual average level of fluoride as of the 1st quarter is 5.4 mg/L.

What should I do?

You do not need to use an alternative (e.g. bottled) water supply. However, if you have specific health concerns, consult your doctor.

What does this mean?

This is not an immediate risk. If it had been you would have been notified immediately. Some people who drink water-containing fluoride in excess of the MCL over many years could get bone disease, including pain and tenderness of the bones. Fluoride in drinking water at half the MCL or more may cause mottling of children's teeth, usually in children less than nine months. Mottling, also know as dental fluorosis, may include brown staining and/or pitting of the teeth and occurs only in developing teeth, before they erupt from the gums.

What is being done?

We are working with ADEQ to evaluate the water supply and researching options to correct the problem. These options may include treating the water to remove Fluoride. We anticipate resolving as soon as possible.

For more information, please contact Chuck Fickett at 520-845-2451or PO Box 14827 San Simon, AZ 85632

This notice	is being sent to you	by San Simon WID.	Public Water System ID#: AZ-
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